

DEPARTMENT OF HEALTH

MIAMI COUNTY AND TROY, CITY
P.O. Box 877
TROY, OHIO 45373



CHARLES M. OXLEY, M.D.
HEALTH COMMISSIONER

Phone 335-5675

June 19, 1984

Ms. May Tyson
Mail Code 5HR-13
U.S.E.P.A.
230 S. Dearborn
Chicago, Ill. 60604

Dear Ms. Tyson:

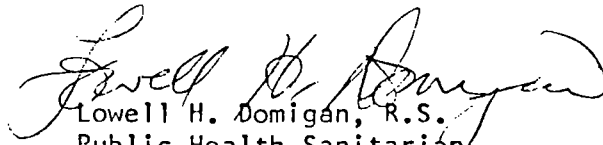
I have enclosed a record of bacteriological water samples collected from the Hobart Westbrook water well. I was personally unaware that Hobart had their own well at the Westbrook plant.

I checked with our other sanitarians and researched the files and could find no indication of a chemical analysis. If the well was checked for lead, it likely would have been done by state E.P.A. or by Hobart.

Also, is enclosed a copy of our file on the incident from the time we received the complaint from the Richards until the holes were filled.

We run spot checks at the site often and have found no evidence of dumping since this incident.

Sincerely,


Lowell H. Domigan, R.S.
Public Health Sanitarian
Administrator

LHD/jbh

Enclosures: 12 sheets of records

POLLUTION CONTROL SCIENCE, INC.

6015 Manning Road, Miamisburg, Ohio 45342 (513) 866-8821 5908

Account #/Name 48-005

Sample

PCS #: 77-709 - 711

Date Rec'd: 6/2/77

Client's P.O. #:

Report Date: 6/21/77

Analyst's Note: Inv. # 3191

Mr. Bob Lamme
West Brook Maintenance
HOBART BROTHERS COMPANY
600 W. Main
Troy, Ohio 45373

Page 1 of 3

		North Well #77-709	Hines Builders #77-710	Railroad House #77-711	National Primary Drinking Water Standards
pH		7.70	7.58	7.22	
Alkalinity as CaCO ₃	mg/l	255	260	365	
Hardness as CaCO ₃	mg/l	415	405	< 5	
Chloride	mg/l	140	87	96	
Sulfate	mg/l	58.8	71.0	44.0	
Ammonia as N	mg/l	0.25	NDL	0.17	
Nitrate as N	mg/l	6.70	7.80	6.90	10
Total Solids	mg/l	510	528	550	

METALS

Arsenic	ug/l	NDL	NDL	NDL	50
Barium	ug/l	NDL	NDL	NDL	1000
Cadmium	ug/l	NDL	NDL	NDL	10
Chromium	ug/l	NDL	NDL	NDL	50
Copper	ug/l	110	10	85	
Lead	ug/l	45	50	35	50
Mercury	ug/l	NDL	NDL	NDL	2
Selenium	ug/l	NDL	NDL	NDL	10
Silver	ug/l	NDL	NDL	NDL	50
Zinc	ug/l	25	100	95	
Iron	ug/l	80	80	NDL	
Manganese	ug/l	20	< 10	< 10	
Nickel	ug/l	NDL	NDL	NDL	


Signature

POLLUTION CONTROL SCIENCE, INC.

6015 Manning Road, Miamisburg, Ohio 45342 (513) 866-0555 5908

Account #/Name

48-005

Sample

PCS #:

77-712 - 714

Date Rec'd:

6/2/77

Client's P.O. #:

Report Date:

6/21/77

Analyst's Note:

Inv. # 3191

Mr. Bob Lamme
West Brook Maintenance
HOBART BROTHERS COMPANY
600 W. Main
Troy, Ohio 45373

Page 2 of 3

		#3 Well C South #77-712	Main Plant #77-713	Hobart House #77-714	National Primary Drinking Water Standards
pH		7.20	9.41	7.64	
Alkalinity as CaCO ₃	mg/l	320	55	255	
Hardness as CaCO ₃	mg/l	722	98	341	
Chloride	mg/l	1000	87	100	
Sulfate	mg/l	420	72.0	52.0	
Ammonia as N	mg/l	90.00	NDL	0.05	
Nitrate as N	mg/l	0.75	0.41	4.02	10
Total Solids	mg/l	1360	182	386	
<u>METALS</u>					
Arsenic	ug/l	NDL	NDL	NDL	50
Barium	ug/l	NDL	NDL	NDL	1000
Cadmium	ug/l	NDL	NDL	NDL	10
Chromium	ug/l	NDL	NDL	NDL	50
Copper	ug/l	50	NDL	NDL	
Lead	ug/l	85	20	50	50
Mercury	ug/l	NDL	NDL	NDL	2
Selenium	ug/l	NDL	NDL	NDL	10
Silver	ug/l	NDL	NDL	NDL	50
Zinc	ug/l	50	15	190	
Iron	ug/l	175	40	90	
Manganese	ug/l	250	<10	NDL	
Nickel	ug/l	NDL	NDL	NDL	

William Cerny
Signature

POLLUTION CONTROL SCIENCE, INC.

6015 Manning Road, Miamisburg, Ohio 45342 (513) 866-0621 5908

Account #/Name 48-005

Sample

PCS #:

Date Rec'd:

Client's P.O. #:

Report Date:

Analyst's Note:

HOBART BROTHERS COMPANY

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NDL - No Detectable Level

DETECTION LIMITS

Ammonia	.05	mg/l
Arsenic	.001	mg/l
Barium	10	ug/l
Cadmium	.6	ug/l
Chromium	10	ug/l
Mercury	.01	ug/l
Selenium	50	ug/l
Silver	3	ug/l
Nickel	8	ug/l
Manganese	10	ug/l

Signature